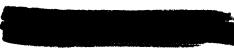
Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2

# CONFIDENTIAL NO FOREIGN DISSEM

PHOTOGRAPHIC INTERPRETATION REPORT





25X1A

## MISSION 5111 6 NOVEMBER 1965

NPIC/R-449/65 DECEMBER 1965

25X1C

GROUP 1 EXCLUDED FROM AND DECLASSIFICATION

Approved For Release 2001/09/03: CIA-RDP78B04560A005000010044-2

### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

### Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2 CONFIDENTIAL

NO FOREIGN DISSEM

25X1C

25X1C

#### **PREFACE**

This summary report contains additional information on "new" and "change" targets and order of battle information on all targets listed in the Index (MI) for this mission.

Items are arranged in sections.

The "New" section provides a description of targets newly identified or known but reported for the first time by NPIC.

The "Change" section provides a description of previously reported installations showing a major change, or those where an analysis of current photography furnishes more precise information.

The ''Order of Battle'' section provides information on targets where order of battle can be identified.

When there are no "New" or "Change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available and applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, Series 200, or AMS Series L509 1:250,000 (China); or ONC; or AMS Series 1301, IMW (Tibet, Western China).

The header line for each target contains, reading from

left to right, the target name, the geographic coordinates, the World Aeronautical Chart number, the Bombing Encyclopedia (BE) number, and the NPIC target number.

The COMOR target number, when available, appears above the photo reference data.

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (Clear), SC (Scattered Cloud Cover), HC (Heavy Cloud Cover), H (Haze), CS (Cloud Shadow), S (Snow), O (Obliquity), SD (Semidarkness), GC (Ground Cover), CF (Camouflage), and GR (Ground Resolution).

Interpretability of the photography is categorized as G (Good), F (Fair), or P (Poor). Target coverage is denoted by the symbols T (Total) or PT (Partial). The mode of coverage is indicated by ST (Stereo), NS (Non-Stereo), or PS (Partial Stereo).

When appropriate, an index follows 'new' and 'change' targets and another follows order of battle information, with targets in each index arranged alphabetically within a country.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37 mm), medium (57 mm, 85 mm), and heavy (100 mm and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

Approved For Release 2001 Approved For Relea

Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2 THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2

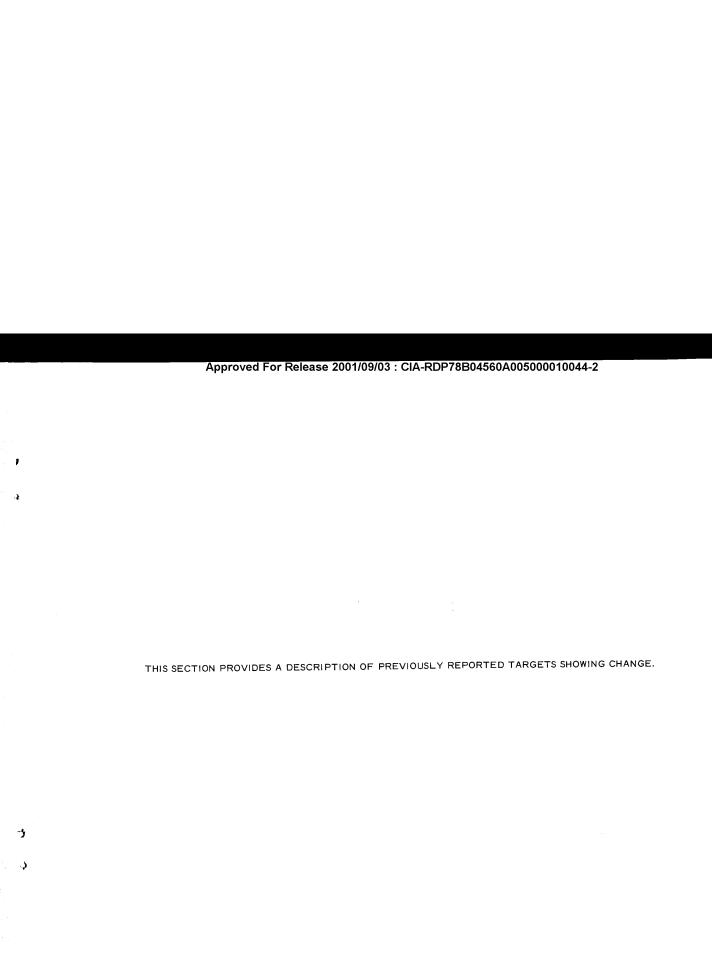
R-449/65

NO FOREIGN DISSEM

25X1C

	Target	Coordinates WAC		Courts is all		Target	Numbers
	- Torget	Coordinates	WAC	BE	NPIC		
9	-NORTH VIETNAM-						
a.	MISSILES				25X1A		
25X1A 25X1D	THANH HOA SAM SITE D04-2  33 NM NNE OF THANH HOA AT 20-16-42N 106-06-12E (UTM XH153425). SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 3 REVETTED HOLD POSITIONS, AND A REVETTED CENTRAL GUIDANCE AREA. OB 6 POSSIBLE MISSILES (1 IN EACH LAUNCH POSITION), 3 OCCUPIED HOLD POSITIONS, AND AN OCCUPIED CENTRAL GUIDANCE AREA. COMOR.	2016N 10606E	0616		390-A		
<b>3</b>				·			

Approved For Release 2000



Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2 CONFIDENTIAL

NO FOREIGN DISSEM

R-449/65

25X1C

Target Numbers WAC Coordinates Target BE -NORTH VIETNAM-MISSILES 25X1A 2009N 10554E 0616 231-D THANH HOA SAM SITE CO2-2 21.8 NM NNE OF THANH HOA AT UTM WH957288. SITE CONTAINS 6 REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE POSITION. OB -- 6 POSSIBLE MISSILES (1 IN EACH LAUNCH POSITION) AND AN OCCUPIED CENTRAL GUIDANCE AREA. 25X1A COMOR 25X1D MILITARY INSTALLATIONS 25X1A DO SON COASTAL DEFENSE SYSTEM 2042N 10648E 0616 106-B THREE AREAS ON DO SON PENINSULA REFERENCED FROM DO SON. AREA A (0.5 NM SOUTH AT UTM XH867898) -- 6 BARRACKS-TYPE, 4 STORAGE-TYPE, AND NUMEROUS SUPPORT BUILDINGS. AREA B (1.2 NM SOUTH AT UTM XH874889) --UNOCCUPIED 4-GUN COASTAL DEFENSE SITE. AREA C (0.6 NM SOUTH AT UTM XH867903) -- AREA 25X1D 4

Approved For Release 2001/09/03 E CIA-RDP78B04560A005000010044-2

NO FOREIGN DISSEM

R-449/65

25X1C

Target Numbers WAC Coordinates Target NPIC 25X1A 1906N 10447E 234 0617 BAN LANG MOI BARRACKS 0.3 NM WEST OF BAN LANG MOI AND JUST WEST OF JUNCTION OF KHE CHOANG AND SONG CA (RIVERS) AT UTM VG780126. BARRACKS AREA HAS BEEN SUBJECTED TO AIR STRIKE. ONE BARRACKS-TYPE BUILDING, 1 MESSHALL, AND 4 SUPPORT BUILDINGS REMAIN INTACT. EIGHTEEN BUILDINGS WERE DESTROYED. TWO BRIDGES ACROSS KHE CHOANG RIVER WERE DESTROYED. NUMEROUS BOMB CRATERS OBSERVED THROUGHOUT AREA. 25X1A COMOR 25X1D HON NE (ISLAND) MILITARY ACTIVITY 1954N 10601E 0617 173-A 12 NM NNE OF SAM SON. ISLAND CONTAINS APPROXIMATELY 7 BUILDINGS, A LIGHTHOUSE, AND TRENCH NETWORK. ONE POSSIBLE BOMB CRATER OBSERVED NEAR CENTER OF ISLAND. COMOR 25X1A 25X1D

Approved For Release 200 EDENTIAL PROPERTY OF THE PROPERTY OF

25X1C

Approved For Release 2001/09/03 FOR IRPP78B04560A005000010044-2
NO FOREIGN DISSEM

R-449/65 25X1C

	Target	Coordinates	Coordingtes WAC	WAC	Target Numbers	
	Turyer	Cooldinates	"AC	BE	NPIC	
<b>s</b>			·			
12	ELECTRONICS/COMMUNIGATIONS					
	MY DUC EARLY WARNING RADAR SITE  1 NM NW OF MY DUC AT UTM WG993982.  SITE CONSISTS OF 2 RADAR PADS EACH CONTAINING A PROBABLE RADAR. THE SOUTH- ERN PAD HAS 1 REVETTED SUPPORT BUILDING AND THE NORTHERN PAD HAS A MOUNDED SUPPORT FACILITY, APPARENTLY UNDERGROUND. TWO ADDITIONAL SUPPORT BUILDINGS ARE HALFWAY BETWEEN THE PADS AND 3 REVETTED SUPPORT BUILDINGS ARE IMMEDIATELY WEST OF AND SLIGHTLY DOWNHILL FROM THE CENTER SUPPORT AREA.	1952N 10557E	0617		407	
X1D						
1						
)						

CONFIDENTIAL Approved From Render வெளிய

000010044-2

Approved For Release 2001/09/03: CIA-RDP78B04560A005000010044-2 THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

Approved For Release 200 N5/13E NAR-P78B04560A005000010044-2

R-449/65

25X1C

Г			WAC	Target Numbers	
	Target	Coordinates	WAC	BE	NPIC
&	-NORTH V-IETNAM-				
rà.	MISSILES THANH HOA SAM SITE C02-2	2009N 10554E	0616		25X1A 231 <b>-</b> D
25X1A	OB 6 POSSIBLE MISSILES (1 IN EACH LAUNCH POSITION) AND AN OCCUPIED CENTRAL GUIDANCE AREA. COMOR				
25X1D	THANH HOA SAM SITE D04-2 OB 6 POSSIBLE MISSILES (1 IN EACH	2016N 10606E	0616		390-A
25X1A 25X1D	LAUNCH POSITION), 3 OCCUPIED HOLD POSITIONS, AND AN OCCUPIED CENTRAL GUIDANCE AREA. COMOR				
	ELECTRONICS  MY DUC EARLY WARNING RADAR SITE  OB 2 PROBABLE RADARS.	1952N 10557E	0617		407
25X1D					
ď					
¥					

7

Approved For Release 2001/09/03 : CIA-RDP78B04560A005000010044-2

CONFIDENTIAL NO FOREIGN DISSEM

25X1C